VEGETATION MAP

WITH PROPOSED BIOLOGICAL OPEN SPACE EASEMENTS

FITZPATRICK PROJECT TPM 20842

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BASE MAP PREPARED BY:

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"100' OFFSITE" "PROJECT BOUNDARY" VEGETATION COMMUNITY MAPPING IS PREPARED USING OVERLAYS OF CURRENT AERIAL PHOTOGRAPHS AND IS VERIFIED ON THE GROUND TO THE GREATEST DEGREE POSSIBLE IN THE ABSENCE OF A SYSTEMATIC DESPICE POSSIBLE IN THE ADSCRICE OF A 575 FEMALIC.

LAND SURVEY, ALL VEGETATION AREAS, BOUNDARIES,

AND FUEL MODIFICATION ZONE LIMITS ARE ESTIMATES

SUBJECT TO FINAL DELINEATION BY A PROFESSIONAL

LAND SURVEYOR.

EXISTING, IMPACTED, AND PRESERVED HABITAT ON THE PROJECT SITE (GROSS ACRES)

PLANT COMMUNITY	ACREAGE ON-SITE	IMPACTED ACREAGE ON-SITE	IMPACTED OFF-SITE	ACREAGE PRESERVED ON-SITE	MITIGATION REQUIRED
ORCHARDS AND VINEYARDS	10.23	N/A	N/A	N/A	0
SOUTHERN WILLOW SCRUB	0.57	0	0	0.57	0
TOTAL	10.8	0	0	0.57	0

LEGEND

ORCHARDS AND VINEYARDS **HOLLAND CODE 18100**



SOUTHERN W'LLOW SCRUB **HOLLAND CODE 63320**



SOUTHERN MIXED CHAPARRAL **HOLLAND CODE 37120**



NON-NATIVE GRASSLAND **HOLLAND CODE 42200**



PROPOSED BIOLOGICAL OPEN SPACE **EASEMENT INCLUDING BUFFER**



LIMITED BUILDING ZONE - 100'

DPLU RCVD 12/19/07

WETLAND SURVEY

COUNTY OF SAN DIEGO RPO &

CDF&G WETLAND BOUNDARY

A WETLAND SURVEY WAS CONDUCTED ON THE PROJECT SITE ON 26 AUGUST SURVEY WAS COMPLETED USING THE WETLANDS DEFINITION IN THE SAN DIEGO COUNTY RESOURCE PROTECTION ORDINANCE (RPO). WETLANDS WERE DETERMINED TO OCCUR ON THE SITE ALONG THE WESTERN PROPERTY BOUNDARY. WETLANDS ARE INDICATED ON THIS MAP BY THE EXTENT OF SOUTHERN WILLOW SCRUB HABITAT.

LEGEND

YARDAGE QUANTITIES

YARDAGE CUT YARDAGE FILL

CENTER HEIGHTS VICINITY MAP

200'

300

GRAPHIC SCALE: 1" = 100'

400'

PCL 1 1.5:1 & 2:1 RATIO 2:1 RATIO 3.0+/- AC GROSS 2.9+/- AC NET 1200 C.Y. 1200 C.Y. TOP EL=1077 TOE EL=1052 PCL 2 3.1+/- AC GROSS 2.7+/- AC NET 2400 C.Y. 2400 C.Y. TOP EL=1121 TOE EL=1094 PCL 3 2.4+/- AC GROSS 2.3+/- AC NET 1400 C.Y. TOP EL=1047 1400 C.Y. TOE EL=1042 PCL 4 2.3+/- AC GRUSS 2.1+/- AC NET 2100 C.Y. 2100 C.Y. TOP EL=1100 TDE EL=1079 ROAD 1850 C.Y. 1850 C.Y. TOE EL=1062 EASEMENT TOP EL=1196

APN 129-291-05

AREA APPROVED FOR SEPTIC LAYOUT BY THE DEPARTMENT OF ENVIRONMENTAL HEALTH DATED APRIL 1, 2004

> DIRECTION OF DRAINAGE & PERCENT OF GRADE